

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/051051

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01N27/08 G01N27/447 G01N30/64

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/222664 A1 (GAS BOHUSLAV ET AL) 4 December 2003 (2003-12-04)  abstract paragraphs '0002!, '0005!, '0008!, '0030! - '0035!, '0041!; figures 2,3  HANNA M ET AL: "Novel three-dimensional capillary electrophoresis system for complex and trace analysis" JOURNAL OF CHROMATOGRAPHY, ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, NL, vol. 894, no. 1-2, 13 October 2000 (2000-10-13), pages 117-128, XP004218163 ISSN: 0021-9673 abstract, chapters 3.2., 4.1. and 4.3., see also reference '16! -/--	1, 5, 13-15, 17, 19-21
X		1-5, 13-16, 18-28

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the International search

26 October 2004

Date of mailing of the International search report

09/11/2004

Name and mailing address of the ISA  
 European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Meyer, F

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	-& ZEMANN A J ET AL.: "Contactless Conductivity Detection for Capillary Electrophoresis" ANALYTICAL CHEMISTRY, vol. 70, no. 3, 1 February 1998 (1998-02-01), pages 563-567, XP002302491 page 564 - page 565; figure 1	
Y	US 2002/067174 A1 (MCALLISTER WILLIAM H) 6 June 2002 (2002-06-06)  the whole document	1-5, 9-16, 18-28
Y	MAYRHOFER K ET AL.: "Capillary Electrophoresis and Contactless Conductivity Detection of Ions in Narrow Inner Diameter Capillaries" ANALYTICAL CHEMISTRY, vol. 71, no. 17, 1 September 1999 (1999-09-01), pages 3828-3833, XP002302492 abstract page 3829 - page 3830	1-5, 9-16, 18-28
Y	WO 00/75650 A (SAM FONG YAU LI ; WEI HONGPING (SG); ZHANG GUIXIN (SG); CE RESOURCES P) 14 December 2000 (2000-12-14) page 15, line 10 - page 16, line 16; figure 9	1-5, 9-16, 18-28
A	US 3 759 816 A (PRETORIUS V ET AL) 18 September 1973 (1973-09-18)  column 7, line 64 - column 8, line 7; figure 8	1-5, 9, 13-16, 18-28

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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